

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| L1 | 16 | ("0194217" "0339885" "0846266" "1692670" "2331921" "4062356" "4098144" "4441573").FN. OR ("4520840").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/12/06 10:39 |
| L2 | 3 | ("1692670").URPN. | USPAT | OR | ON | 2010/12/06 10:54 |
| L3 | 1589 | (accumulat\$3 same (high near pressure)) and (reservoir with (low near pressure)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/06 10:57 |
| L4 | 3 | (accumulat\$3 same (high near pressure)) and (reservoir with (low near pressure) with (higher near atmospher\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/06 10:58 |
| L5 | 59 | (accumulat\$3 same (high near pressure)) and (reservoir with (low near pressure) with compressor) and oil | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/06 11:07 |
| L6 | 10 | (accumulat\$3 same (high near pressure)) and (reservoir with (low near pressure) with compressor) and oil and hydraulic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/06 11:09 |
| L7 | 566 | (accumulat\$3 same (high near pressure)) and (reservoir with (low near pressure)) and oil and hydraulic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/06 11:10 |

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|-----|----|---|---|----|----|---------------------|
| L8 | 44 | (accumulat\$3 same (high near pressure)) and (reservoir with (low near pressure) with pressuriz\$3) and oil and hydraulic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/06 11:10 |
| L9 | 27 | 60/415.ccls. and accumulator and (low near pressure) and oil | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/06 11:17 |
| L10 | 5 | 60/415.ccls. and accumulator and (gas near tank) and oil | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/06 11:21 |
| L11 | 0 | 60/416.ccls. and accumulator and (reservoir) and oil and (compress\$3 near tank) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/06 11:32 |
| L12 | 3 | 60/416.ccls. and accumulator and (reservoir) and oil and (gas near tank) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/06 11:32 |
| L13 | 11 | 60/416.ccls. and accumulator and (reservoir) and (hydraulic near oil) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/06 11:33 |
| L14 | 1 | 60/416.ccls. and accumulator and (reservoir) and (hydraulic near oil) and (pressuriz\$3 near (air nor gas)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/06 11:34 |
| L15 | 20 | 60/415.ccls. and (hydraulic near oil) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/06 11:36 |

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|-----|------|---------------|---|----|----|---------------------|
| L16 | 1958 | 165/10.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/06 12:12 |
| L17 | 966 | 138/26.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/06 12:12 |
| L18 | 2112 | 138/30.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/06 12:12 |
| L19 | 899 | 165/157.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/06 12:12 |
| L20 | 1306 | 165/158.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/06 12:12 |
| L21 | 1532 | 165/163.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/06 12:12 |
| L22 | 208 | 60/478.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/06 12:13 |
| L23 | 341 | 60/477.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/06 12:13 |

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| S1 | 7529 | (hydraulic near pressur\$3) and accumulat\$3 and pump and valve and reservoir | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/02 20:02 |
| S2 | 1509 | (hydraulic near pressur\$3) same accumulat\$3 same pump same valve same reservoir | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/02 20:03 |
| S3 | 463 | (hydraulic near pressur\$3) same accumulat\$3 same pump same valve same reservoir same port | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/02 20:03 |
| S4 | 40 | (hydraulic near pressur\$3) same accumulat\$3 same pump same valve same reservoir same port same machine | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/02 20:03 |
| S5 | 224 | (hydraulic near pressur\$3) same (accumulator or tank) same pump same valve same reservoir same (casing or housin) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/02 20:05 |
| S6 | 493 | (hydraulic near pressur\$3) same (accumulator or tank) same pump same valve same reservoir same (casing or housing) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/02 20:05 |
| S7 | 256 | (transformer with oil) same cool\$3 same fan | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/02 20:18 |
| S8 | 8 | 165/141.ccls. and fan | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/02 20:23 |

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|-----|----|--|---|----|-----|---------------------|
| S9 | 0 | ("2445102").URPN. | USPAT | OR | ON | 2010/12/02 20:27 |
| S10 | 14 | 165/157.ccls. and fan | USPAT | OR | ON | 2010/12/02 20:28 |
| S11 | 56 | 165/157.ccls. and fan | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/02 20:28 |
| S12 | 35 | 165/158.ccls. and fan | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/02 20:45 |
| S13 | 83 | 165/159.ccls. and fan | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/02 20:57 |
| S14 | 2 | ((("4052852") or ("4520840")).PN. | USPAT | OR | OFF | 2010/12/02 21:05 |
| S15 | 69 | ("2106263" "2492014" "2595685" "20030070434" "3230975" "3448792" "3492461" "3791766" "4037650" "4052852" "4062356" "4367786" "4520840" "4671325" "5402844" "5469701" "5494083" "5893995" "5918760" "6029741" "6158234" "6433316" "6503584" "6519950").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/03 18:40 |
| S16 | 1 | ("4037650").PN. | USPAT | OR | OFF | 2010/12/03 18:41 |

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| S17 | 33 | ("2619326" "2723083" "2915397" "3191392" "3370420" "3935899" "3958101").PN. OR ("4037650").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/12/03 18:44 |
| S18 | 130 | ("1815170" "2095008" "2342299" "2470547" "2512545" "2660037" "2672029" "2885142" "2961082" "3004408" "3206943" "3230733" "3302429" "3712078" "3853437" "3997028" "4037081" "4037650" "4138855" "4176526" "4176529" "4259844" "4275705" "4306613" "4377074" "4383421" "4416122" "4471633" "4480445" "4490991" "4539737" "4554797" "4558570" "4694650" "4726193" "4759190" "4783968" "4811563" "4823554" "4827733" "4827735" "4831831" "4843826" "4882911" "4888951" | US-PGPUB; USPAT; USOCR | OR | ON | 2010/12/03 18:46 |

"4922722" |
"4941527" |
"4949554" |
"4964279" |
"4977754" |
"4996841" |
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"5305825" |
"5309986" |
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"5333460" |
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"5406805" |
"5417079" |
"5417081" |
"5438848" |
"5440894" |
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"5735131" |
"5782106" |
"5794444" |
"5878581" |
"5881566" |
"5895033" |
"5906290" |
"5920133" |
"5927079" |

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|-----|-----|--|---|----|----|---------------------|
| | | "5927080" "6003319" "6023937" "6067804" "6073547" "6079481" "6112526" "6148634" "6158499" "6178770" "6272867" "6347524").UPN. OR ("6581389").URPN. | | | | |
| S19 | 225 | coaxial with tube with cool\$3 with air | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/03 18:50 |
| S20 | 116 | coaxial same tank same cool\$3 same (fan or blower) same air | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/03 18:52 |
| S21 | 6 | 165/141.ccls. and blower | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/03 19:00 |
| S22 | 83 | 165/140.ccls. and blower | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/03 19:01 |
| S23 | 2 | ("2856760").URPN. | USPAT | OR | ON | 2010/12/03 19:15 |
| S24 | 26 | ("4061184").URPN. | USPAT | OR | ON | 2010/12/03 19:15 |

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|-----|----|--|---------------------------|----|----|---------------------|
| S25 | 23 | ("2235244" "2324257" "2536404" "2821844" "3435627" "3474636" "3605421" "3730229" "3739842" "4061184" "4437319").PN. OR ("5004046").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/12/03 19:18 |
| S26 | 29 | ("2120764" "2797554" "2885868" "3012414" "3283524" "3596474" "3858407" "3887004" "3938353" "3976129" "4208887" "4217765" "4295255" "4380912" "4417453" "4488413" "4936113" "5004046" "5075967" "5233842" "5433252" "5479790" "5816314" "6032482").PN. OR ("6751983").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/12/03 19:19 |
| S27 | 17 | ("3030780" "3280608" "3546763" "4061184" "4075264" "4379390").PN. OR ("4577386").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/12/03 19:29 |

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| S28 | 30 | ("1930220" "1995167" "2436389" "2621903" "3196624" "3228202" "3435633" "3546763" "3553976" "3648477" "3739842" "4061184" "4087986").FN. OR ("4379390").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/12/03 19:31 |
| S29 | 7 | ("3739842" "4196772" "4316502" "4379390" "4434539" "4739630" "4763725").FN. OR ("5238058").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/12/03 19:32 |
| S30 | 30 | ("1930220" "1995167" "2436389" "2621903" "3196624" "3228202" "3435633" "3546763" "3553976" "3648477" "3739842" "4061184" "4087986").FN. OR ("4379390").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/12/03 19:33 |
| S31 | 34 | ("1134243" "2127732" "2856760" "3482625").FN. OR ("4061184").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/12/03 19:36 |
| S32 | 26 | ("3553976").URPN. | USPAT | OR | ON | 2010/12/03 19:38 |
| S33 | 10 | "2847193" | USPAT | OR | ON | 2010/12/03 21:36 |
| S34 | 23 | ("2300579" "2847193" "3394736").FN. OR ("3907028").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/12/03 21:53 |

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| S35 | 1 | ("2847193").PN. | USPAT | OR | OFF | 2010/12/03 21:56 |
| S36 | 285 | 60/415.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/04 15:52 |
| S37 | 276 | 60/416.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/04 17:17 |
| S38 | 208 | 60/478.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/04 17:42 |
| S39 | 42 | 60/478.ccls. and (low with pressure) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/04 17:42 |
| S40 | 1 | 60/478.ccls. and (reservoir with (low near pressure) with (compress\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/04 19:45 |
| S41 | 0 | 60/478.ccls. and (reservoir with (low near pressure) with atmospher) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/04 19:45 |
| S42 | 1 | 60/478.ccls. and (reservoir with (low near pressure) with atmosphere) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/04 19:45 |
| S43 | 0 | 60/478.ccls. and (reservoir with (low near pressure) with charg3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/04 19:46 |

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| S44 | 0 | 60/478.ccls. and (pressure\$3 with tank) with reseroir | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/04 19:46 |
| S45 | 8 | 60/478.ccls. and (pressure\$3 with tank) with reservoir | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/04 19:46 |

EAST Search History (Interference)

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12/ 6/ 10 12:14:00 PM**C:\Documents and Settings\TDuong2\My Documents\EAST\Workspaces\hydraulic-air-cool.wsp**